



Column: [Kinetex™ 2.6 μm XB-C18 100 Å LC Column 100 x 2.1 mm](#)

Part No: [00D-4496-AN](#)

Dimensions: 100 x 2.1 mm ID

Elution Type: Isocratic

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	35	65

Flow Rate: 0.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Uracil
- 2- Impurity
- 3- Acetophenone
- 4- Toluene
- 5- Naphthalene